# NOTIFICATION OF ADDENDUM ADDENDUM NO. 1 DATED 4/12/2011

Control	6177-20-001
Project	RMC - 617720001
Highway	FM0469
County	LASALLE

#### Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an adendum notification which details the changes and the respective proposal pages which were added and/ or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum on the Addendum Acknowledgement form contained in your bid proposal by placing a mark in the box next to the respective addendum.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

SUBJECT: PLANS AND PROPOSAL ADDENDUMS PROJECT: RMC - 617720001 CONTROL: 6177-20-001 COUNTY: LASALLE LETTING: 04/20/2011 REFERENCE NO: 0412 PROPOSAL ADDENDUMS X PROPOSAL COVER X BID INSERTS (SH. NO.: 1-2 X GENERAL NOTES (SH. NO.: A-H \_ SPEC LIST (SH. NO.: \_ SPECIAL PROVISIONS: ADDED: DELETED: \_ SPECIAL SPECIFICATIONS: ADDED: DELETED: \_ OTHER: DESCRIPTION OF ABOVE CHANGES

)

PROPOSAL SHEET AND GENERAL NOTES HAVE BEEN REVISED TO REFLECT ADDITION OR DELETION OF BID ITEMS. PLAN SHEETS 1, 3, 4, 5, 6, 7, 10, 11, 11A, 12, 12A 13, 21, 22, 23, 24, 25, 26, 44, AND 48 HAVE ALSO BEEN REVISED. ENGINEER'S ESTIMATE DID NOT CHANGE.

(INCLUDING PLANS SHEET CHANGES)

Control	6177-20-001
Project	RMC - 617720001
Highway	FM0469
County	LASALLE

# PROPOSAL TO THE TEXAS TRANSPORTATION COMMISSION

#### 2004 SPECIFICATIONS

# WORK CONSISTING OF SPOT BASE REPAIR TYPE OF WORK AND RESTORE EXIS LASALLE COUNTY, TEXAS

The quantities in the proposal are approximate. The quantities of work and materials may be increased or decreased as considered necessary to complete the work as planned and contemplated.

This project is to be completed in 180 calendar days and will be accepted when fully completed and finished to the satisfaction of the Executive Director or designee.

Provide a proposal guaranty in the form of a Cashier's Check, Teller's Check (including an Official Check) or Bank Money Order on a State or National Bank or Savings and Loan Association, or State or Federally chartered Credit Union made payable to the Texas Transportation Commission in the following amount:

#### SIX THOUSAND (Dollars) (\$6,000)

A bid bond may be used as the required proposal guaranty. The bond form may be detached from the proposal for completion. The proposal may not be disassembled to remove the bond form. The bond must be in accordance with Item 2 of the specifications.

Any addenda issued amending this proposal and/or the plans that have been acknowledged by the bidder, become part of this proposal.

By signing the proposal the bidder certifies:

- 1. the only persons or parties interested in this proposal are those named and the bidder has not directly or indirectly participated in collusion, entered into an agreement or otherwise taken any action in restraint of free competitive bidding in connection with the above captioned project.
- 2. in the event of the award of a contract, the organization represented will secure bonds for the full amount of the contract.
- 3. the signatory represents and warrants that they are an authorized signatory for the organization for which the bid is submitted and they have full and complete authority to submit this bid on behalf of their firm.
- 4. that the certifications and representations contained in the proposal are true and accurate and the bidder intends the proposal to be taken as a genuine government record.

• Signed: **			
(1)	(2)	(3)	
Print Name:			
(1)	(2)	(3)	
Title: (1)	(2)	(3)	
Company: (1)	(2)	(3)	

• Signatures to comply with Item 2 of the specifications.

<sup>\*\*</sup>Note: Complete (1) for single venture, through (2) for joint venture and through (3) for triple venture.

<sup>\*</sup> When the calendar days field contains an asterisk (\*) refer to the Special Provisions and General Notes.

# NOTICE TO CONTRACTORS

FOR THIS PROJECT THE AUDITED FINANCIAL PREQUALIFICATION REQUIREMENT IS WAIVED. ANY CONTRACTOR INTENDING TO BID ON THIS WORK MUST SUBMIT A COMPLETED "BIDDERS QUESTIONNAIRE", WITH ANY ADDITIONAL INFORMATION REQUESTED IN THAT FORM, AT LEAST TEN DAYS PRIOR TO THE LETTING DATE.

CONTRACTORS THAT ARE CURRENTLY PREQUALIFIED BASED ON AN AUDITED FINANCIAL STATEMENT DO NOT NEED TO SUBMIT A "BIDDERS QUESTIONAIRE" SINCE THE NECESSARY INFORMATION IS CONTAINED IN THE AUDITED PREQUALIFICATION DOCUMENTS.

UNIT PRICES MUST BE SUBMITTED IN ACCORDANCE WITH ITEM 2 OF THE STANDARD SPECIFICATIONS OR SPECIAL PROVISION TO ITEM 2 FOR EACH ITEM LISTED IN THIS PROPOSAL.

	ITEM-CODE							DEDE
ALT	ITEM DESC S.P. NO CODE NO.			UNIT BID PRICE ONLY. WRITTEN IN WORDS		UNIT	APPROX QUANTITIES	DEPT USE ONLY
	110	2001		EXCAVATION (ROADWAY) and	DOLLARS CENTS	CY	1,653.000	1
	247	2282	033	FL BS (CMP IN PLC)(TY E GR 4)(12")  DOLLARS  and  CENTS		SY	4,960.000	2
	351	2008		FLEXIBLE PAVEMENT STRUCTURE REPAIR(12")  DOLLARS and  CENTS  FLOWABLE BACKFILL  DOLLARS and  CENTS		SY	12,400.000	3
	401	2001				CY	38.000	4
	464	2003	003	RC PIPE (CL III)(18 IN) and	DOLLARS CENTS	LF	38.000	5
	464	2005	003	RC PIPE (CL III)(24 IN)  DOLLARS and  CENTS  WINGWALL (FW-0)(HW=3 FT)  DOLLARS and  CENTS		LF	38.000	6
	466	2019				EA	4.000	7
	496	2004		REMOV STR (SET) and	DOLLARS CENTS	EA	4.000	8
	496	2007		REMOV STR (PIPE) and	DOLLARS CENTS	LF	76.000	9
	500	2001	005	MOBILIZATION and	DOLLARS CENTS	LS	1.000	10

	ITEM-CODE							DEPT
ALT	ITEM NO	DESC CODE	S.P. NO.	UNIT BID PRICE ONI WRITTEN IN WORD	UNIT	APPROX QUANTITIES	USE ONLY	
	510	2001			DOLLARS CENTS	HR	512.000	11
	658	2328			KERS ASSMS DOLLARS CENTS	EA	4.000	12
	658	2330			X)GND(BI) DOLLARS CENTS	EA	4.000	13
	662	2115			B) TY Y-2 DOLLARS CENTS	EA	233.000	14
	666	2145		REF PAV MRK TY II (W) 4" (SLD)  DOLLARS and CENTS		LF	9,300.000	15
	666	2178			DOLLARS CENTS	LF	2,325.000	16
	672	2015	034		DOLLARS CENTS	EA	118.000	17
	760	2001			ING (FOOT) DOLLARS CENTS	LF	600.000	18

County: LaSalle. Control: 6177-20-001

Highway: FM 469

## **GENERAL NOTES:**

The contract becomes effective upon receipt of the work authorization letter and covers 6 months (180 days) (or until available funds are expended).

- This is a CALLOUT CONTRACT and Plan Quantity Measurement does not apply. Locations that are shown in the plans are for known locations only.
- All work will be performed on a CALLOUT BASIS at locations identified by each CALL OUT/WORK ORDER. Maximum Call Out/Work Orders to be issued on this Contract is Two (2). The Department makes no guarantee for continuous work at any given time at any given location(s). Locations in this contract are preliminary for estimating purposes and subject to change.
- The minimum CALLOUT/WORK ORDER for 12" flexible pavement structure repair is 1000 SY. Work Order 'SY' issued is an estimate and may vary dependent upon actual roadway conditions.
- Additional locations will be identified by each CALLOUT/WORK ORDER on an as needed basis, minimum work amount 1000 sy, or as required.

Plans are required. Refer any questions to:

Texas Department of Transportation Nelda Martinez, Contract Specialist 1817 Bob Bullock Loop Laredo, Texas 78043 956.712.7475

This project consists of repairing road failures / rutted spots on LaSalle County.

Each contract awarded by the Department stands on its own and, as such, is separate from other contracts. A contractor awarded multiple contracts must be capable and sufficiently staffed to concurrently process any or all contracts at the same time. Contractor must also be capable and sufficiently staffed to concurrently repair two separate work locations at one time whether in the same county, roadway, or not.

All work on this contract is callout work and a written work order will be issued as work is needed. A work order will consist of the location of each repair, the bid item for the repairs and the approximate quantity of work to be paid. Work orders will not include a list of required materials for the repairs. Any additional work performed not specified in the work order will require prior approval.

County: LaSalle. Control: 6177-20-001

Highway: FM 469

When notified by work order of emergency repair, commence roadway repair within 96 hours (continuous) of notification. For non-emergency work orders, commence repair within 10 calendar days of work order date.

Visit the sites to examine the work areas and meet with the maintenance supervisor on any areas in question. Carefully examine the specifications and secure from the State any addition information, if necessary, that may be essential for a clear and full understanding of the work

Liquidated Damages will be assessed under the following conditions:

Emergency Repairs- If the emergency repairs on a work order are not completed on time due to contractor faulty equipment, materials, contractor's lack of operators, and/or poor performance, repairs not constructed to meet specifications and standards, repair does not commence per contract requirement or if the contractor's average amount of work, per work order amount issued, is not equal to or greater than 900 sy/day up to placement of 2-course surface.

Non-Emergency Repairs- If the repairs are not completed in a timely basis due to contractor faulty equipment, lack of equipment and personnel, materials or operator poor performance repairs not constructed to meet specifications and standards. If repair does not commence per contract requirement or if the contractor's average amount of work, per work order amount issues, is not equal to or greater than 900 sy/day up to placement of 2-course surface.

No payments will be made for any re-working of repair location, no night time lane closure will be allowed.

Repair any damages incurred to existing fences, signs, sign posts, curbs, underground drainage structures, or any other appurtenances caused by equipment or personnel to its original condition or as directed by the Engineer.

Maintain the right of way in a satisfactory appearance as shown in the plans and/or as approved by the Engineer.

Perform work expeditiously during daylight hours. Any stockpiling work activities must stop no later than 7:00 pm or thirty minutes before sunset, whichever occurs sooner.

Conform with the "Texas MUTCD" for sign types which details are not shown in the plans.

County: LaSalle. Control: 6177-20-001

**Highway:** FM 469

Remove all existing raised pavement markings as the work progresses or as approved by the Engineer. The work will not be paid for separately, but will be subsidiary to the various bid items.

Materials removed become the property of the Contractor for the proper disposal, unless Maintenance Supervisor advises otherwise per work location.

Materials retained by the State will be stockpiled at approved maintenance locations.

Maintain the roadway surface and the work zone striping within the project limit while the traffic control plan is in effect. Existing shoulder striping to remain in place, center line striping will remain in place unless repair is needed on its adjoining lane (two lanes same location).

When working near aerial electrical lines and/or utility poles provide adequate safety measures as needed to comply with the appropriate sections of Federal and State regulations.

#### **SUPERVISION:**

The Engineer's representatives in charge of all work orders issued by the District for this contract will be the respective Maintenance Supervisor for the county in which is being performed. The pre-work meeting will be held at the Laredo District. The office of the county where work is being completed certifies all requests for payment.

Report each day, prior to the beginning of work, to the Roadway Maintenance Supervisor (RMS). Discuss times, places, Contractor inspections, etc. prior to each day, or as directed by the Engineer.

For this project, the Roadway Maintenance Supervisors in charge for each county are:

La Salle County Rene Garza 900 FM 468 Cotulla, TX 78014 830-879-2428

#### **LIMITS:**

Approximate work locations identified are listed on the "Project List" sheet and are subject to revision.

County: LaSalle. Control: 6177-20-001

Highway: FM 469

# **MATERIALS:**

TxDOT will provide the Surface Aggregate and LRA TY-I GR-AA material. See "STOCKPILE LOCATION MAP" sheet for material locations.

# **ITEM 2 INSTRUCTIONS TO BIDDERS:**

Order plans from any of the plan reproduction companies shown on The web at: http://www.dot.state.tx.us/gsd/plans/companies.htm

# **ITEM 4 SCOPE OF WORK:**

If agreed upon in writing by both parties to the Contract, the Contract may be extended for an additional period of time not to exceed the original Contract time period. The extended Contract shall be for the original bid quantities, terms and conditions plus any approved, applicable change orders.

When the Contract is extended by agreement, a performance and/or payment bond, if required shall be executed in the amount of the extension before the additional work begins.

#### ITEM 5 CONTROL OF THE WORK:

When repairs on adjoining lanes same location require existing striping to be eliminated document and reference all existing striping and pavement markings in a manner which allows markings to be re-established. Place extra reference (if needed) to ensure that the markings (lane lines, edge lines, ramp gores, etc.) are in line with signs on OSB's, TMS arrows, etc. Follow these guidelines unless otherwise noted in the plans.

#### ITEM 8 PROSECUTION AND PROGRESS:

Working days will be computed and charged in accordance with Article 8.3.A5, Calendar Day Workweek. Work hours will be between 7:00 a.m. and 6:00 p.m. unless otherwise approved.

# **ITEM 9 MEASUREMENT AND PAYMENT:**

Submit Material-On-Hand (MOH) payment requests at least 10 working days prior to the end of the month for payment on that month's estimate. All requests must be submitted through the prime Contractor.

County: LaSalle. Control: 6177-20-001

Highway: FM 469

# ITEM 105 REMOVING STABALIZED BASE AND ASPHALT CONCRETE:

Removed materials, asphalt and base becomes property of the Contractor unless repair incorporates existing materials and or Maintenance Supervisor advises Contractor otherwise.

# **ITEM 247 FLEXIBLE BASE:**

Flexible Base (Complete In Place)(TY E GR 4) to be used as needed for Area/Depth excavated below 12 inches.

Type E material is caliche composed of argillaceous limestone, calcareous of calcareous clay particles, with or without stone, conglomerate, gravel sand of granular materials.

Conform to the following flexible base (TY E GR 4) requirements for this contract also known as (3" x 5" Oversize Rock):

Sieve/ Test	Test	Average	St. Dev	Target	Specification
6" (150mm)	1	100			_
5" (125mm)	1	100			
4" (100mm)	1	92.3			
3.5" (90mm)	1	92.3			
3" (75mm)	1	84.2			
2.5" (63mm)	1	62.5			
2" (50mm)	1	44.7			
1.75"(45mm)	1	33.8			
1.5"(37.5mm)	1	19.6			
1.25"(31.5mm)	1	11.4			
1" (25mm)	1	2.8			
7/8"(22.4mm)	1	1.9			
.75" (19mm)	1	0.9			
5/8" (16mm)	1	0.7			
.5" (12.5mm)	1	0.6			
PAN (0um)	1	0			

## ITEM 351 FLEXIBLE PAVEMENT STRUCTURE REPAIR:

The section of roadway where the repair is to be made will be the entire width of the lane and a minimum width of 2 feet on each side of the repair spot, unless otherwise directed by the engineer.

County: LaSalle. Control: 6177-20-001

Highway: FM 469

If inspector or maintenance supervisor determines material is salvageable it can be stockpiled at the following locations:

1. FM 624- RM 468, RM 458

5. IH 35 WFR- MP 15 & IH 35/US 83 INT

2. FM 468- RM 446, RM 451

6. FM 133- RM 430

- 3. FM 469- RM 473, RM 478, RM 484
- 4. IH 35 WFR- RM 39, RM 48, RM 63

OR at a site no more than 12 miles (1 way) from spot repaired location.

## **ITEM 500 MOBILIZATION:**

"Materials On-Hand" payments will not be considered in determining percentages used to compute mobilization payments.

## ITEM 502 BARRICADES, SIGNS AND TRAFFIC HANDLING:

Furnish all traffic control and comply with the current Texas Manual on Uniform traffic Control Plan (TCP) and Barricades and Construction Standards (BC), Pavement Marker Standards (PM), and Work Zone Standard (WZ). Barricades will be subsidiary to Bid Items.

Designate, as the Contractor Responsible Person (CRP), an English speaking employee on-call nights and weekends (or any other time that work is not in progress) with a local address and telephone number for maintenance of signs and barricades. This employee will be located within one (1) hour of traveling time to the project site. Notify Engineer in writing of the name, address and telephone number of this employee. Furnish this information to local enforcement officials.

The time frame for the Contractor to provide properly maintained traffic control devices before they are considered to be in non-compliance with this item, is 48 hours regardless of the days of the week involved after notification is done in writing by the Engineer.

When advanced warning flashing arrow panel(s) is/are specified, maintain one standby unit in good condition at the job site ready for immediate use if required.

Ensure equipment and materials are a minimum of 30 feet from the edge of the traveled lane during non-working hours.

If required by the standard or at the discretion of the Engineer, provide truck mounted attenuators on all shadow vehicles as shown on the TCP plan and standard sheets. Place 8 inch red and white stripes in an inverted "V" design on the back of all truck mounted attenuators. Sheeting will conform to departmental material specifications

County: LaSalle. Control: 6177-20-001

Highway: FM 469

D-9-8300, Type C. Shadow vehicles equipped with truck mounted attenuators (TMA) are required as shown on the TCP or Standard Sheets. Provide a latter certifying that all TMA's used on the project that were purchased on or after October 1, 1998 have been found to be crashworthy using the criteria outlined in the National Cooperative Highway Research Program (NCHRP) Report 350 to the Engineer. If the TMA was purchased prior to October 1, 1998, provide a letter certifying crashworthiness using the criteria outlined in either NCHRP Reports 230 or 350 to the Engineer. All TMA's are required to meet the approved level of the NCHRP 350 test. This means that the TMA meets test requirements at an impact speed of 60 MPH.

Sequence construction to provide the least possible interface to the traffic so as to permit the continuous movement of traffic in all allowable directions at all times. Clean and remove from the work area all loose material resulting from contract operations at the end of each workday.

Limit lane closures to a maximum of 2 miles. If more than one closure is needed, provide a minimum of a 2 mile passing zone between locations. Provide a separate sign set-up for each location.

Roadway closure sequence daytime only. Payment is inclusive of night time closure if needed, (with or without lane drop off) for any reason (i.e. curing, HMA temperature, etc.). Follow traffic standards for all traffic control equipment/signage needed. No additional payment will be made to the contractor for this item if the contractor's average amount of work, per work order amount issued, is not equal to or greater than 900 sy/day up to placement of the final surface driving mat.

During construction operations, cover all existing conflicting, signs with the traffic control plan and uncover during non-working hours or as directed by the Engineer.

Erect signs in locations not obstructing the traveling public's view of the normal roadway signing or necessary sight distance at intersections and curves.

Verify the location of signs barricades and channelizing devices prior to their placement to assure visibility to all motorists in vertical curves, horizontal curves, and other geometric constraints when workers are present.

This item 502 will be subsidiary to item 510 "ONE-WAY TRAFFIC CONTROL."

Allow at least one open lane for existing traffic during hours of operation with no restrictions to traffic at the end of each workday.

Provide for safe and convenient access to abutting property, highway, public road, and street crossing except as otherwise provided for or approved by the Engineer.

County: LaSalle. Control: 6177-20-001

Highway: FM 469

# **ITEM 510 ONE WAY TRAFFIC CONTROL:**

Pilot car and driver required during construction for one way traffic control to be paid out under this item 510.

# **ITEM 662 WORK ZONE PAVEMENT MARKERS:**

Use temporary flexible-reflective roadway marker tabs. Place tabs according to the Standard Plan Sheet WZ (STPM)-03 or as directed by the Engineer. Remove tabs in between mats and after final striping has been completed.